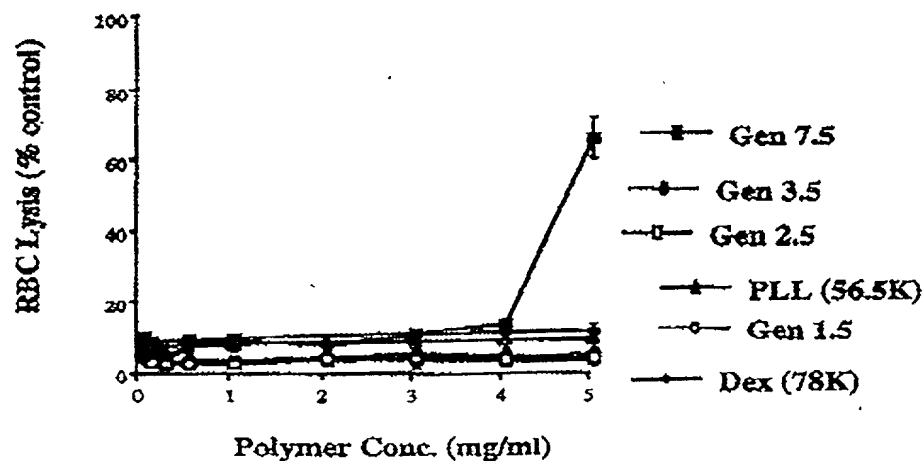


**FIG. 1**

**Effect of Anionic Dendrimers on Haemolysis of rat erythrocytes, 1h**



**FIG. 2**

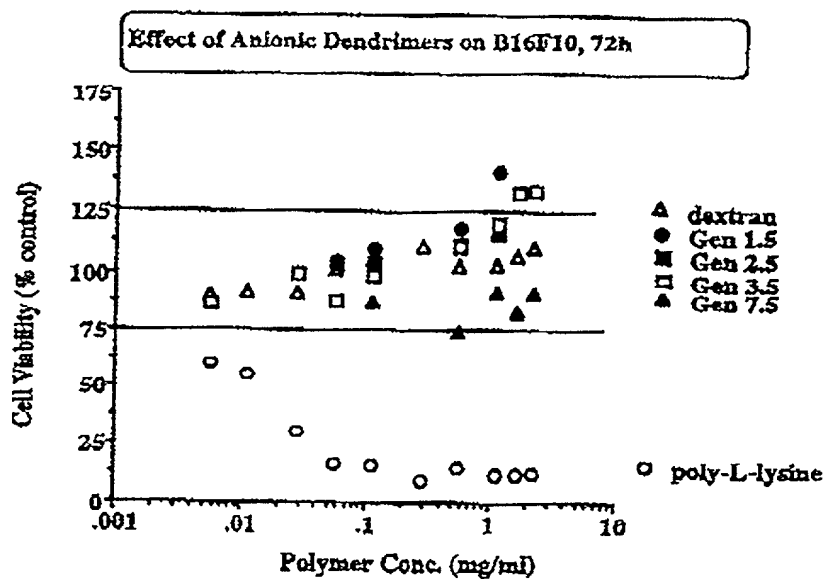


FIG. 3

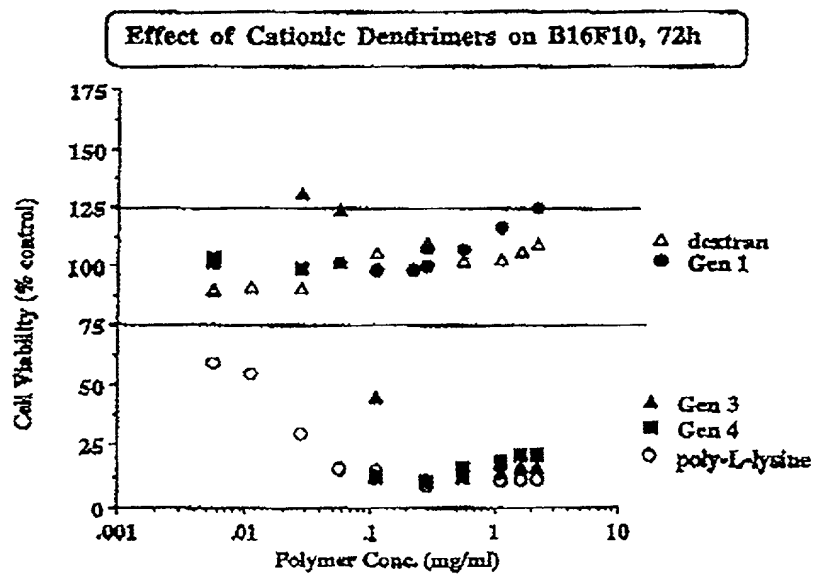


FIG. 4

# Effect of Cationic Dendrimers on CCRF-CEM, 72h

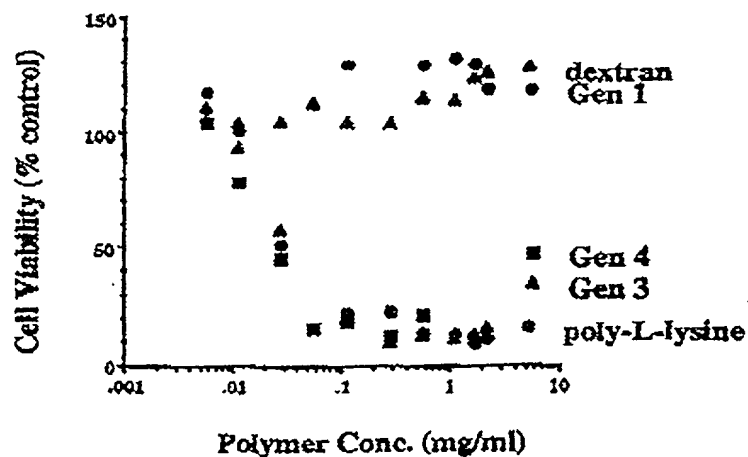


FIG. 5

# Effect of Anionic Dendrimers on CCRF-CEM, 72h

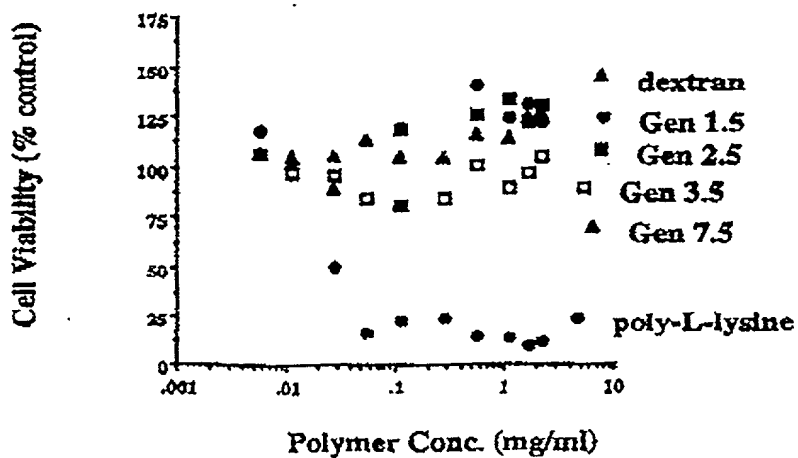


FIG. 6

# Effect of Anionic Dendrimers on HepG2, 72h

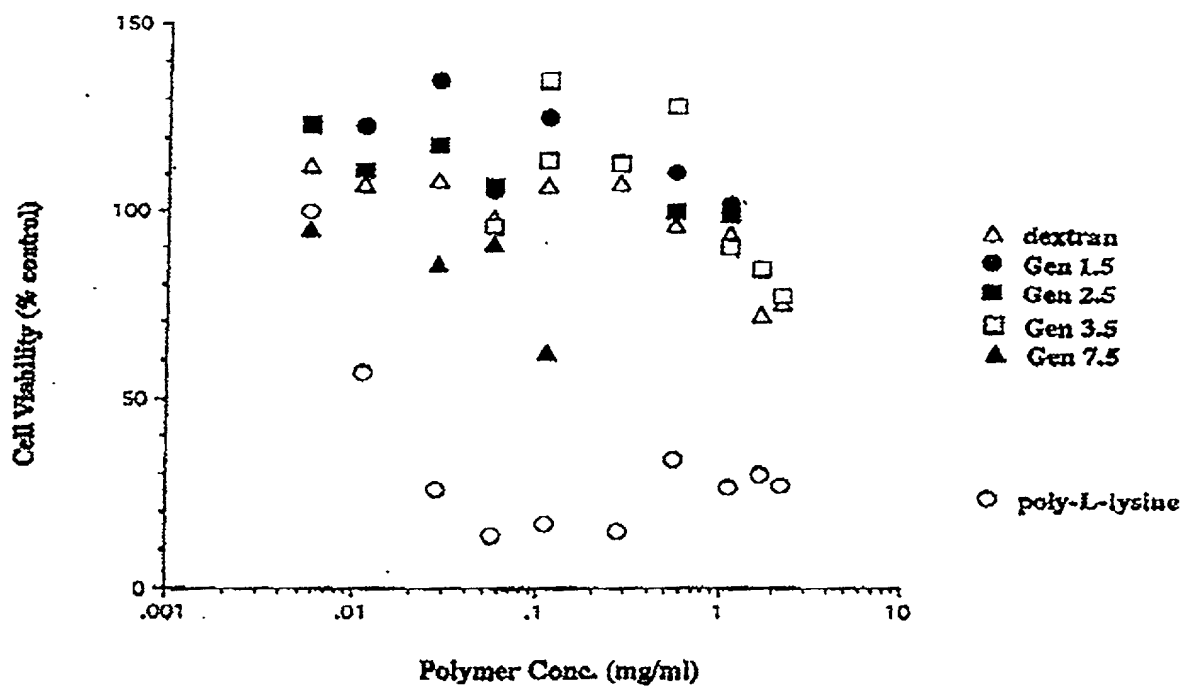


FIG. 7

# Effect of Cationic Dendrimers on HepG2, 72h

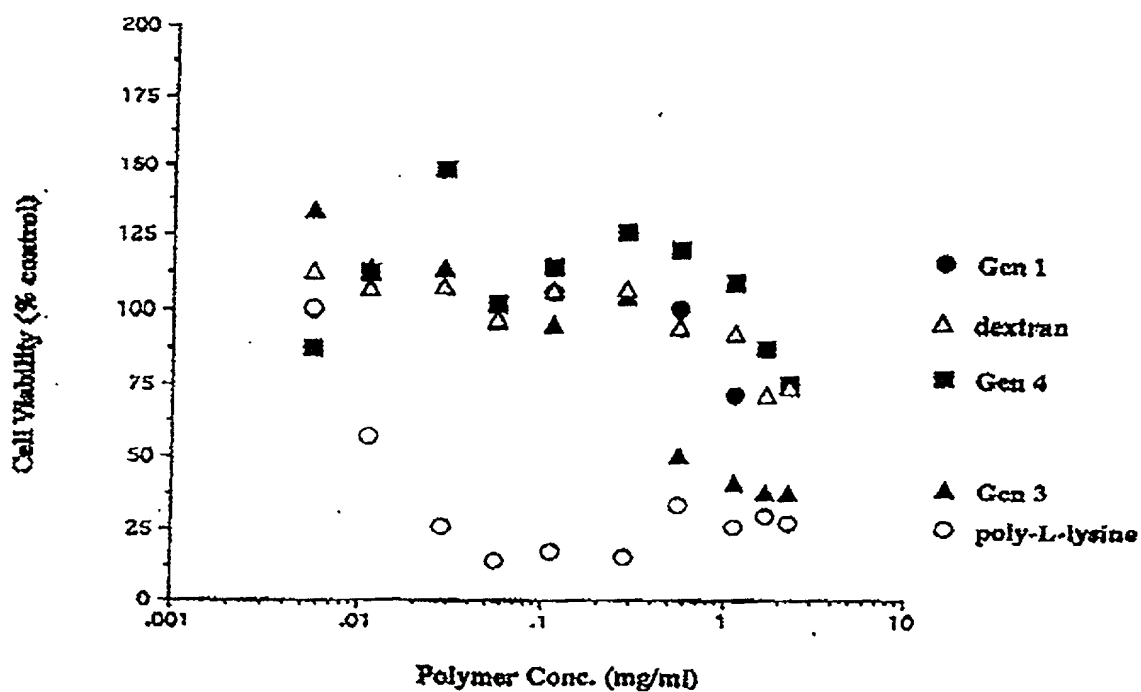


FIG. 8

# Chloride Release from Cisplatin in Water and during reaction of Cisplatin to Gen 3.5

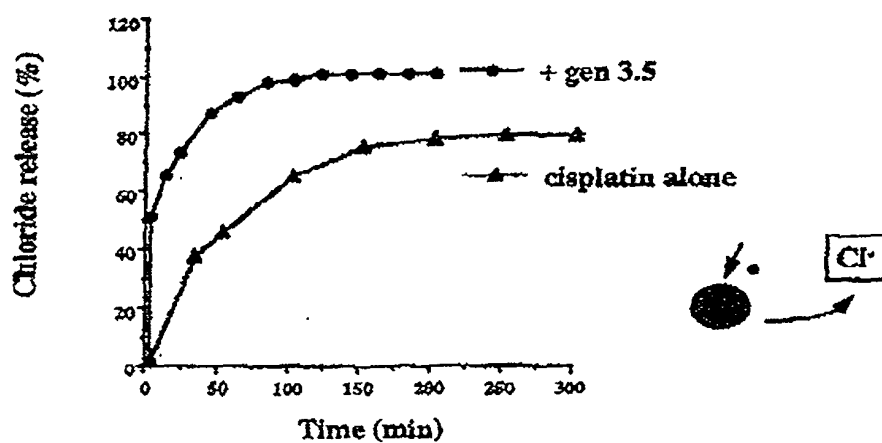
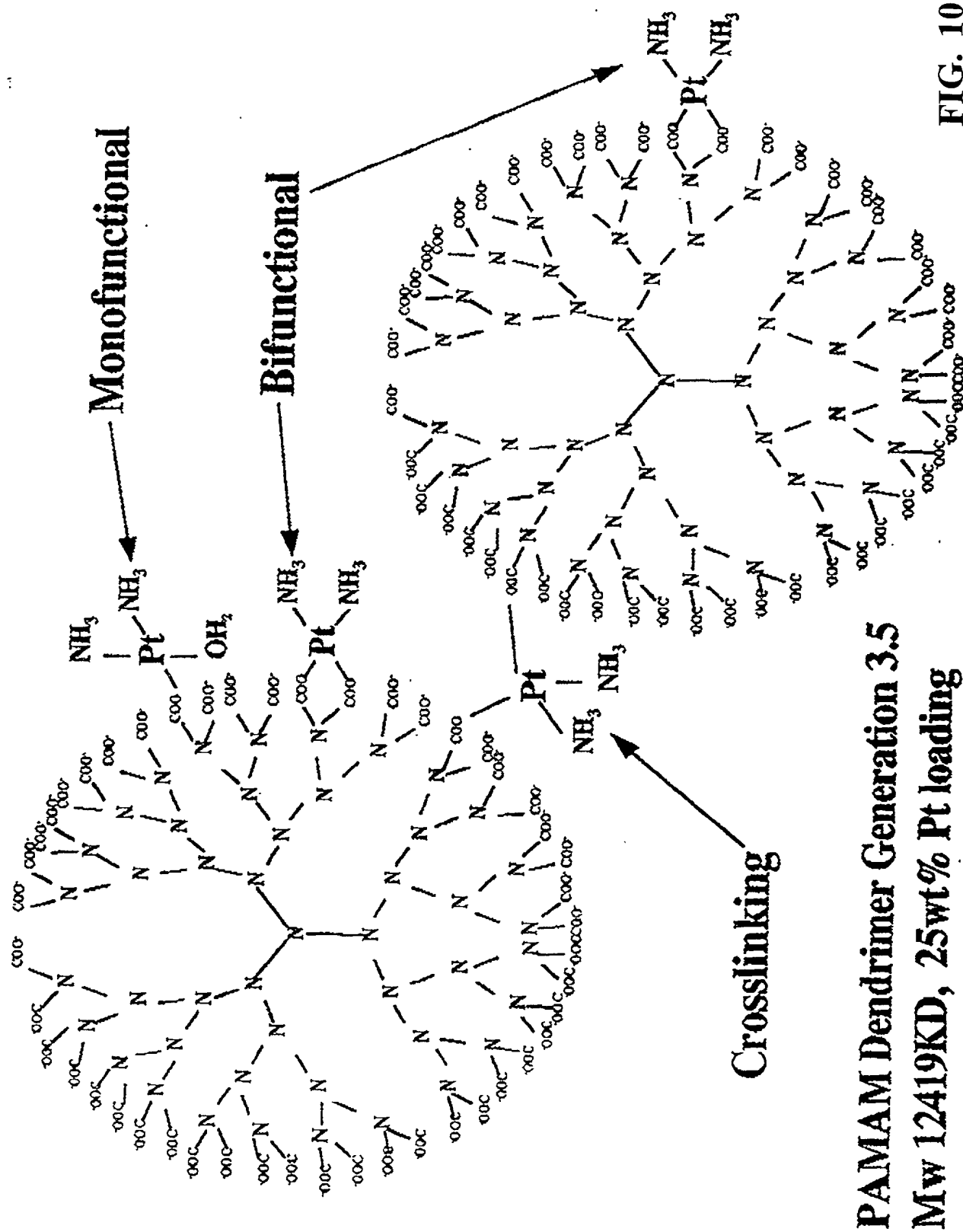


FIG. 9

# Possible variations in platinum binding to dendrimer



Release of cisplatin at two physiological pH's  
from dendrimer-platinate, 72h 37°C.

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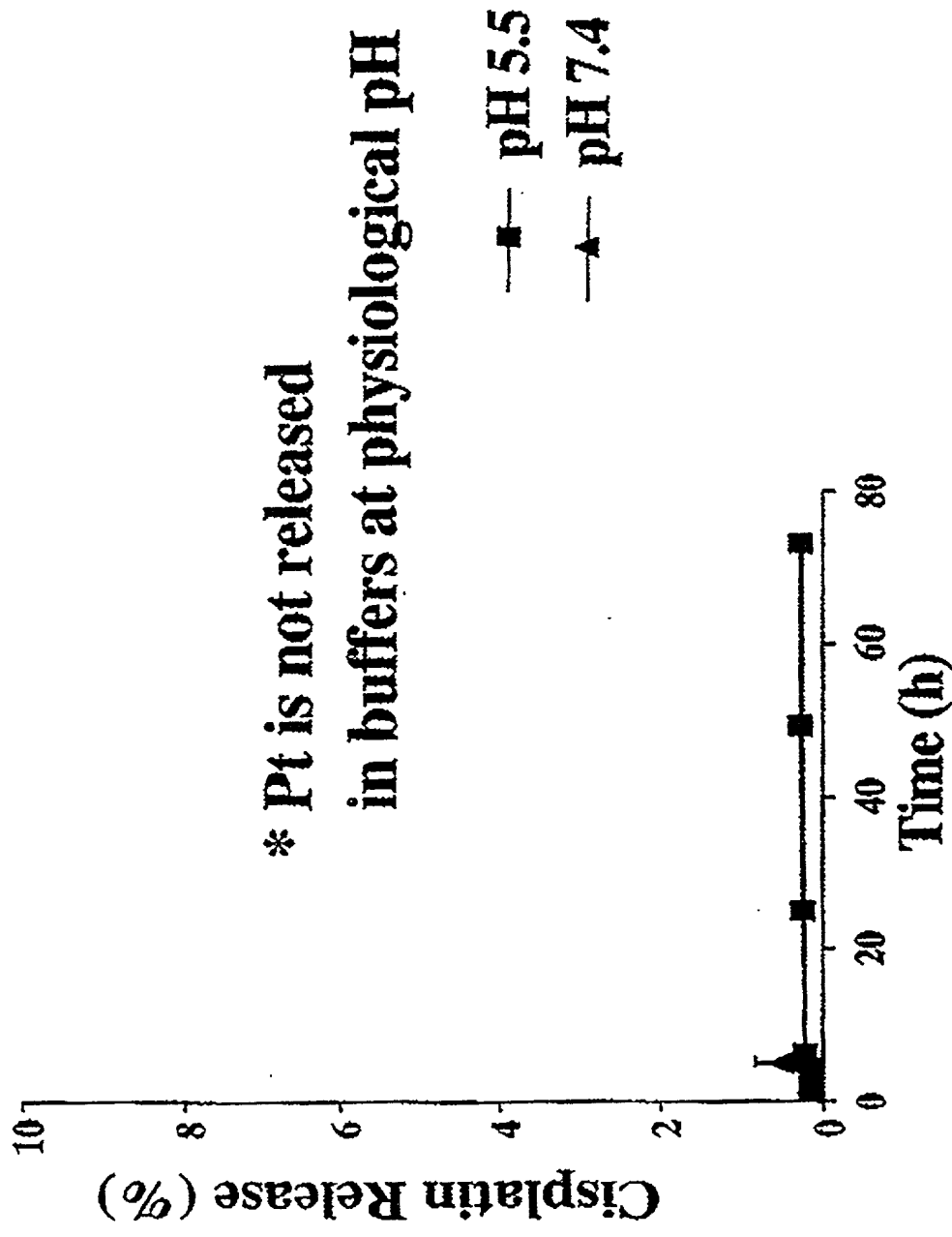


FIG. 11 9A

# Effect of Cisplatin and Dendrimer (3.5) Conjugate on Cor L23 cells In Vitro

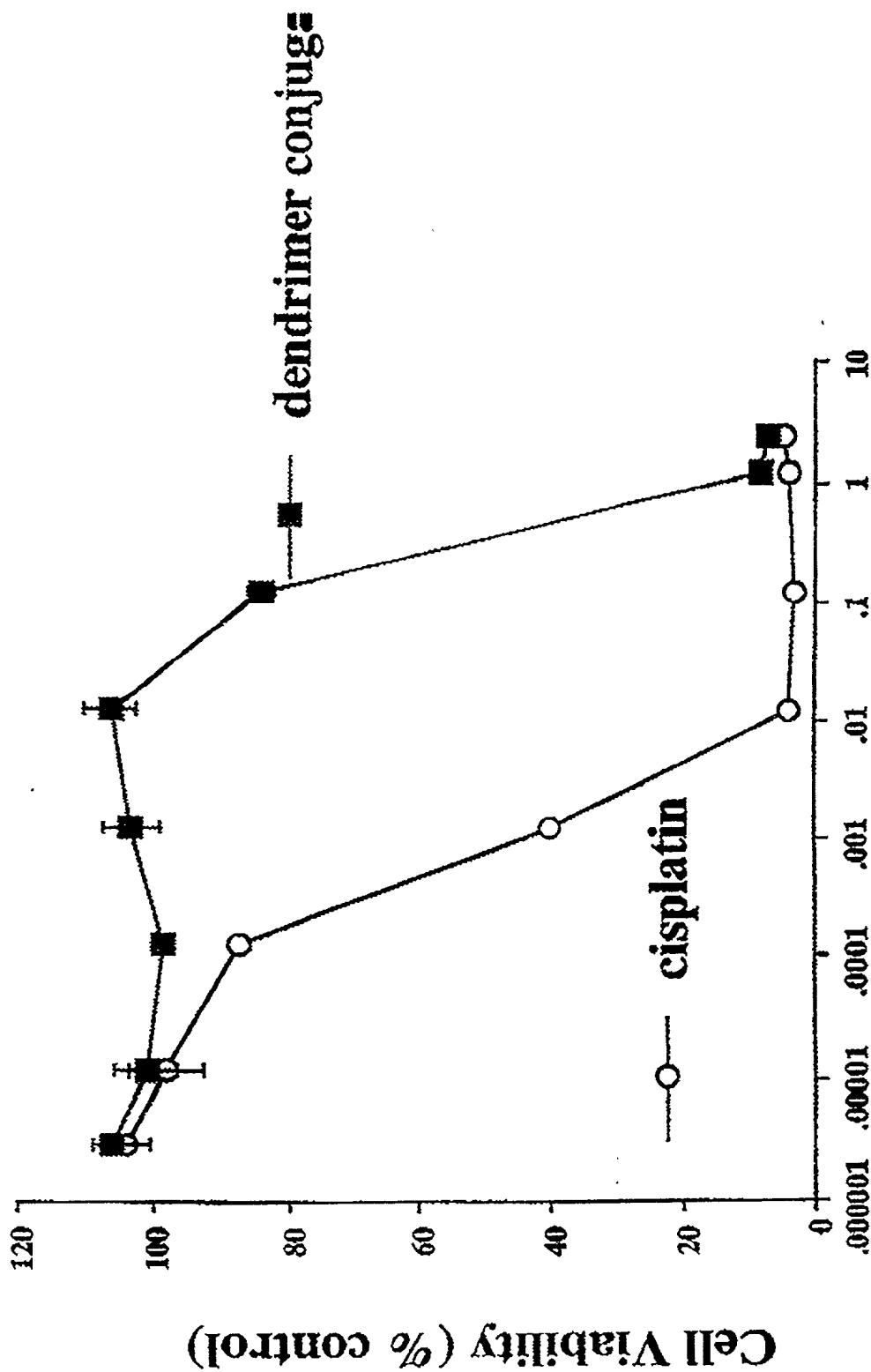
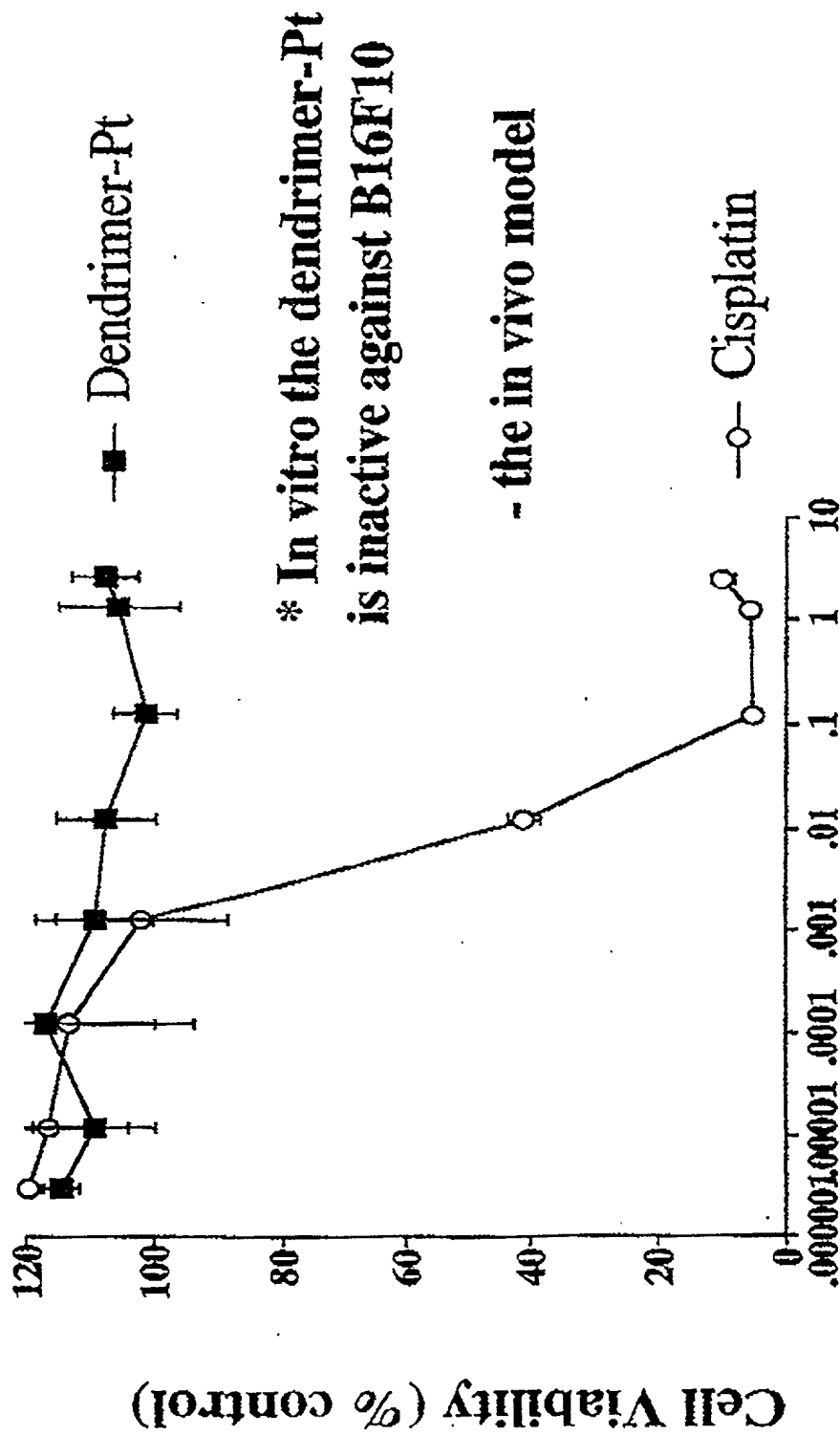


FIG. 12 9B



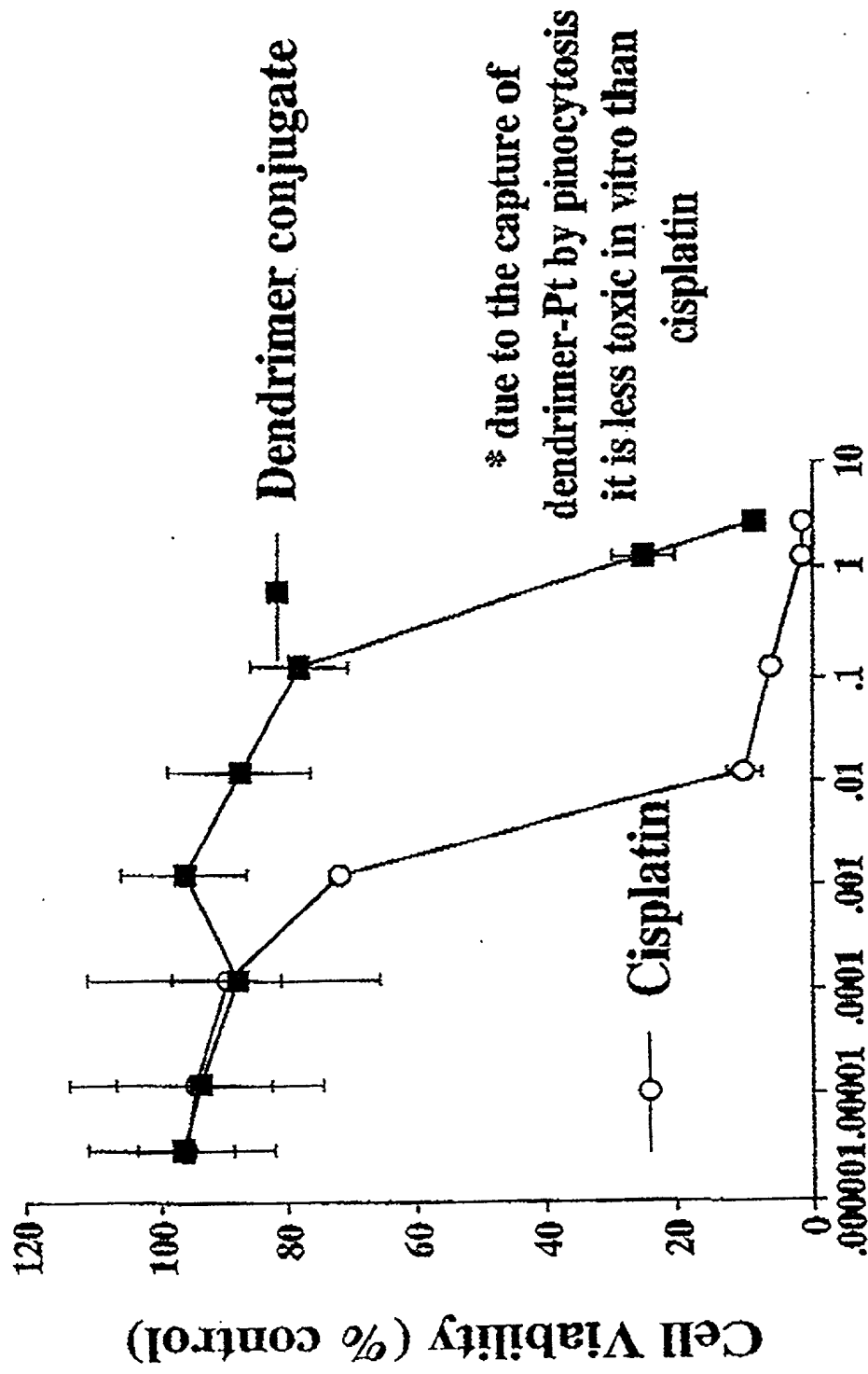
# Effect of Cisplatin and the Dendrimer (3.5) conjugate on B16F10 cells In Vitro



Cisplatin Conc. (mg/ml)

FIG. 13 9B

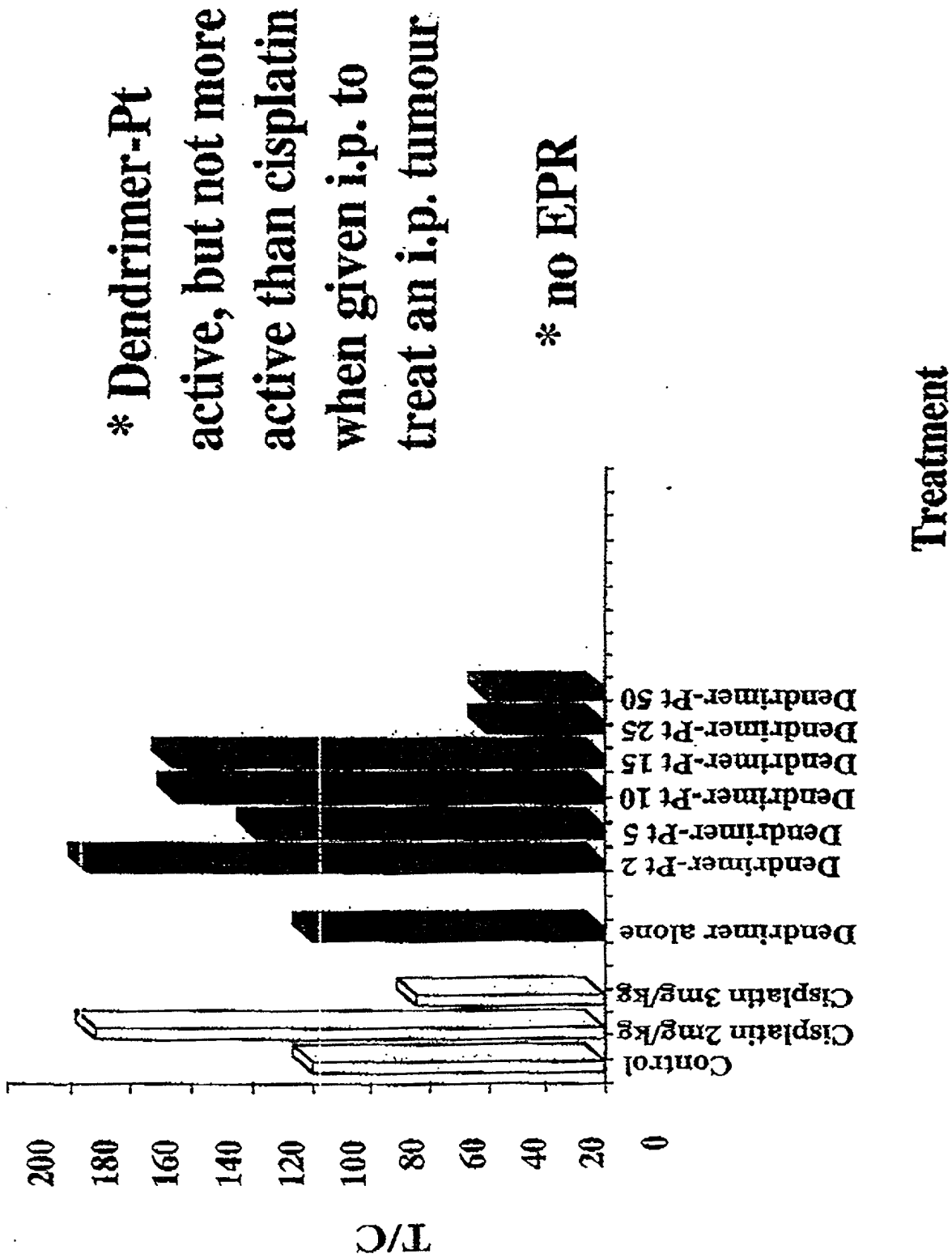
# Effect of Cisplatin and the Dendrimer (3.5) conjugate on CCRF cells In Vitro



Cisplatin Conc. (mg/ml)

FIG. 14 9B

# Effect of I.P. Treatment on I.P. Tumours



\* Dendrimer-Pt active, but not more active than cisplatin when given i.p. to treat an i.p. tumour

\* no EPR

FIG. 15 EX 10

# Effect of Dendrimer-Pt on Established B16 melanoma

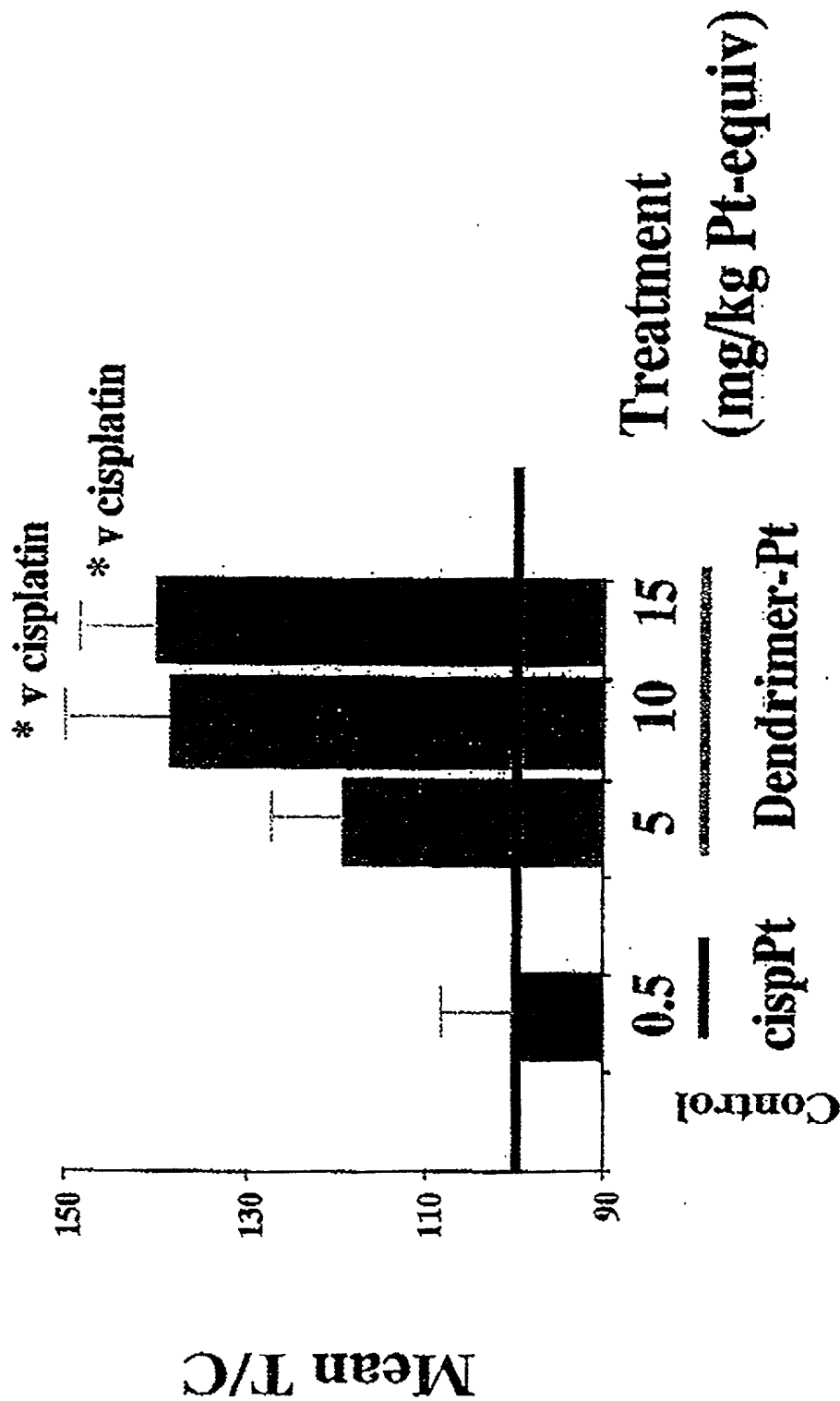


FIG. 16 EX 11

# Accumulation of dendrimer-platinum and platinum injected i.v. in C57 mice bearing B16F10 s.c. tumour (by AAS)

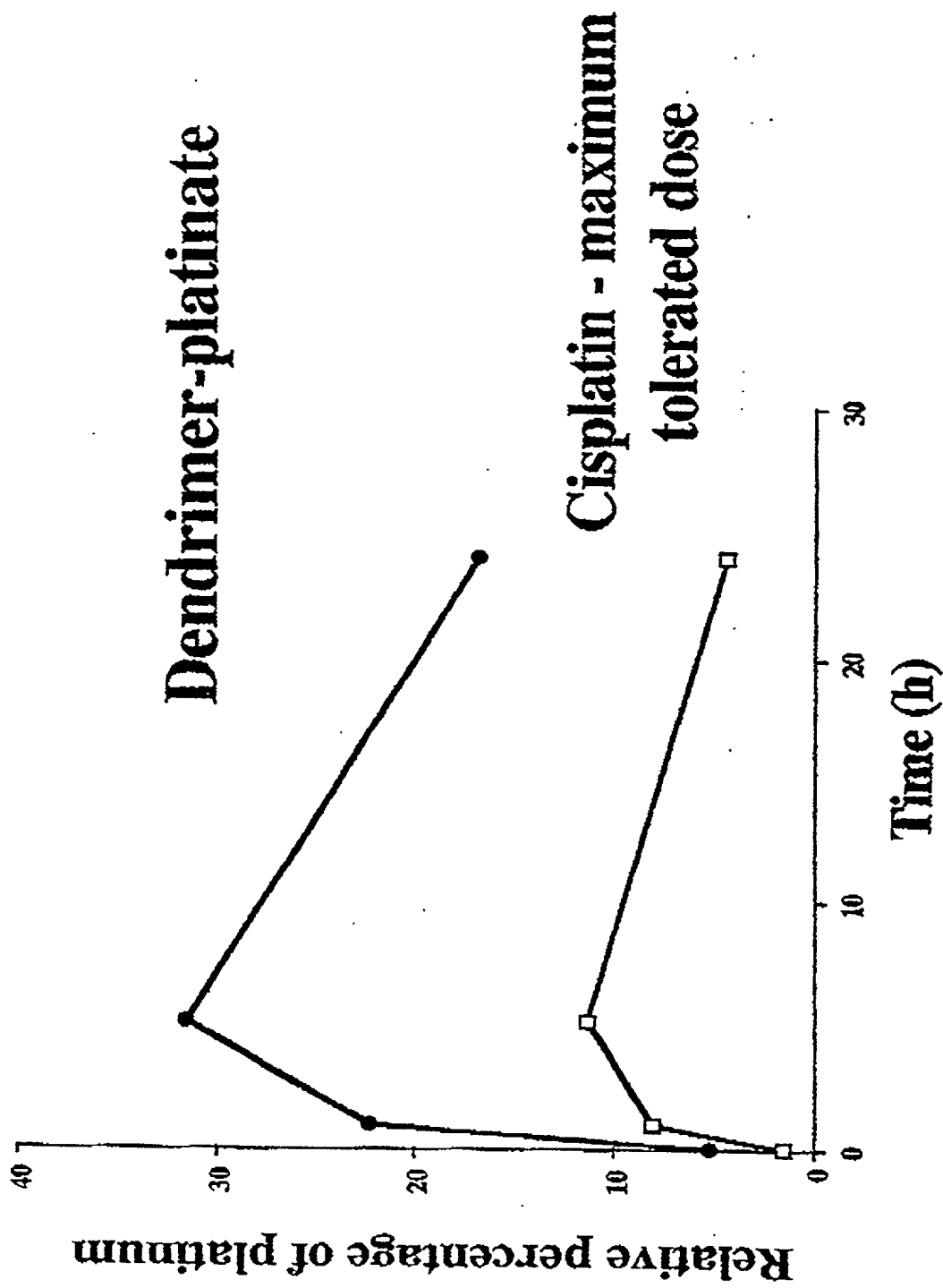


FIG. 17 EX 12

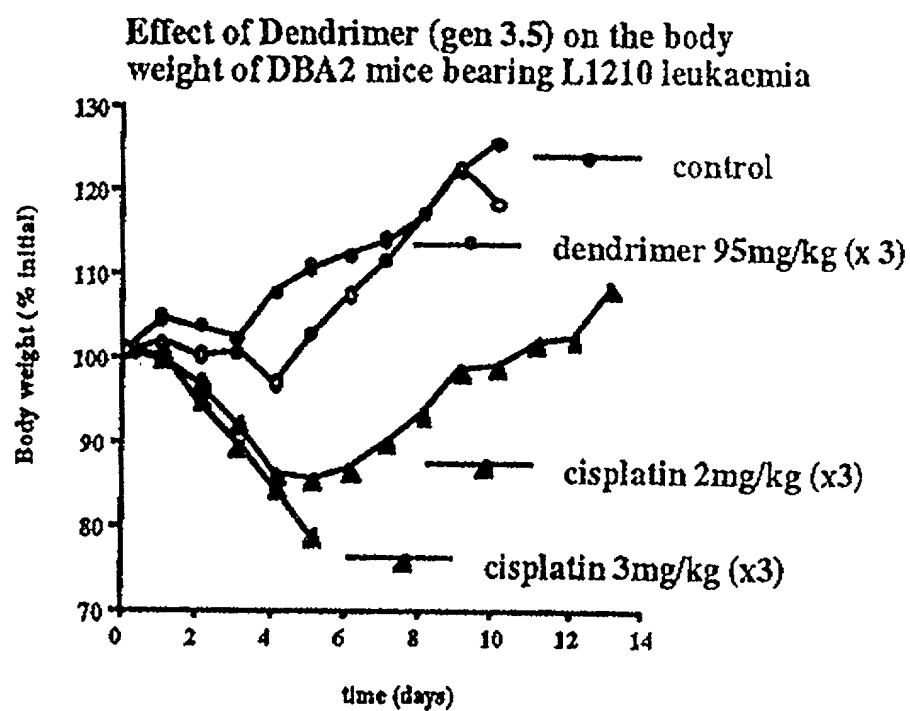


FIG. 18

Effect of Dendrimer-Pt on Established  
B16 melanoma (iv single dose)

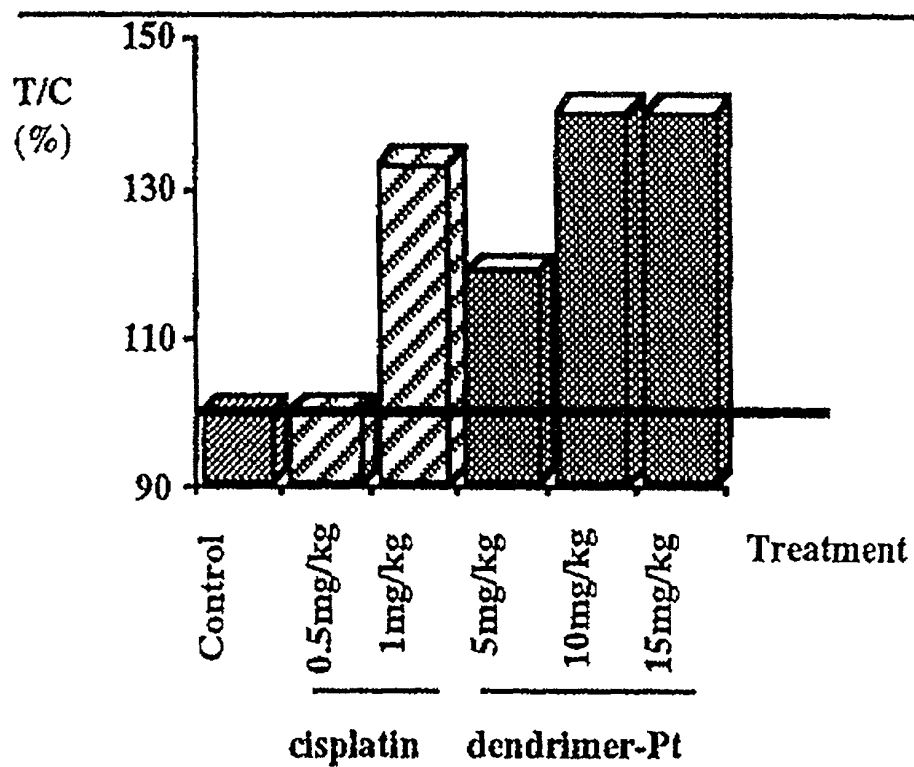
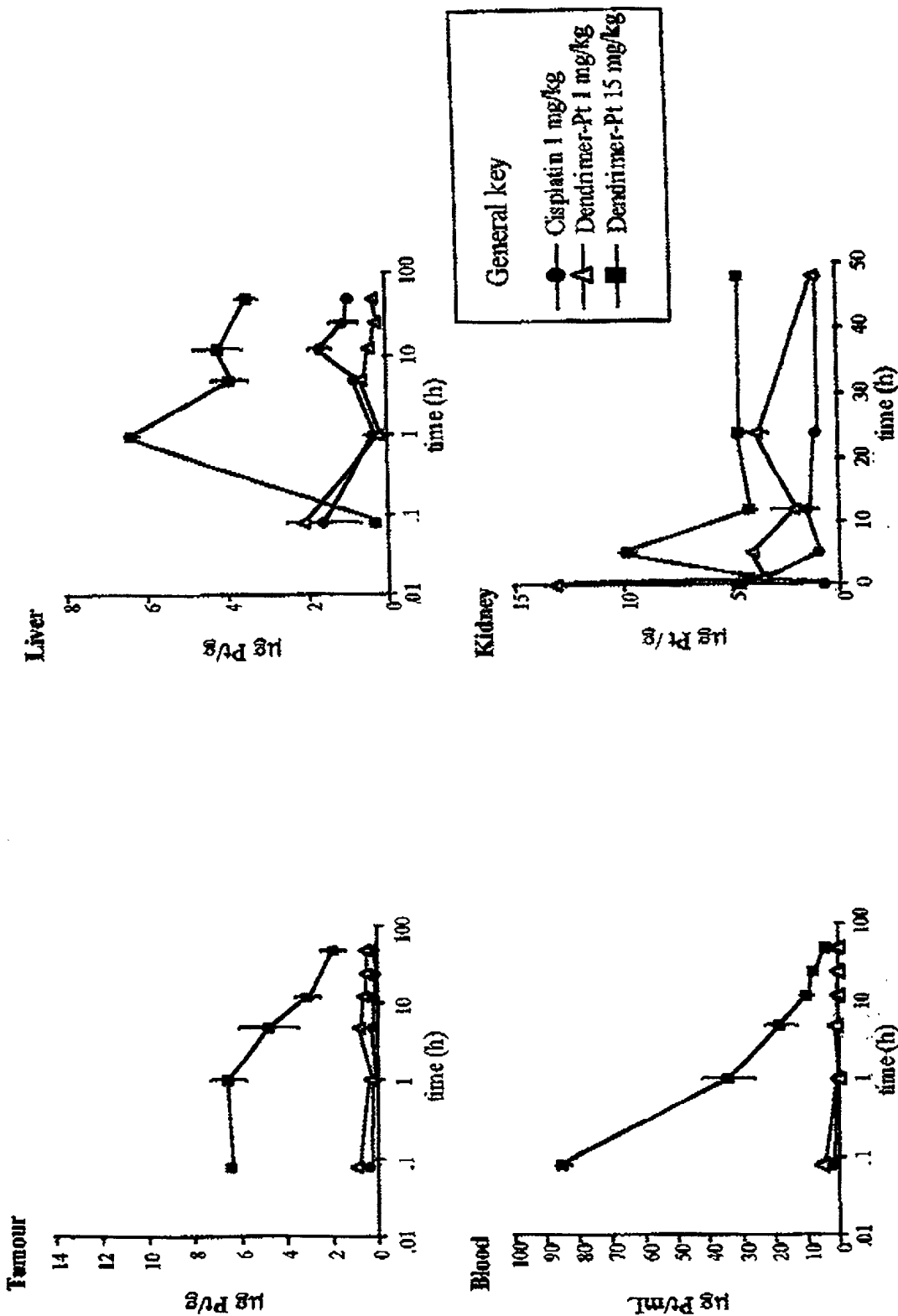


FIG. 19

**Pharmacokinetics over 48 h of dendrimer-Pt and cisplatin  
in C57 mice bearing s.c. B16F10 tumour (injected dose)**



**FIG. 20**